

ANSI ELECTRIC STRIKE

Standard features include

Stainless Steel Striker

1,350kg (3,000lb) - factory tested

Compact Cast Aluminium Body

35mm overall depth

Deep Jaw

Accepts 19.05mm latch bolt

Low Current Consumption

243mA - 12v DC continuous ($\pm 15\%$)

187mA - 24v DC continuous ($\pm 15\%$)

Patented Locking System

Shear line technology - incorporating 3 case hardened locking pins

Easy Installation

Stick on/Peel off template

Options

Face plates in aluminium or stainless steel -

ANSI short, ANSI long and Sashlock

Extension lips - 25mm and 50mm

Rebate plates -

13mm and Chubb 3R35

Lipless

Weather resistant - IP56 protection

Spares

Replacement pin and spring kit

Approvals

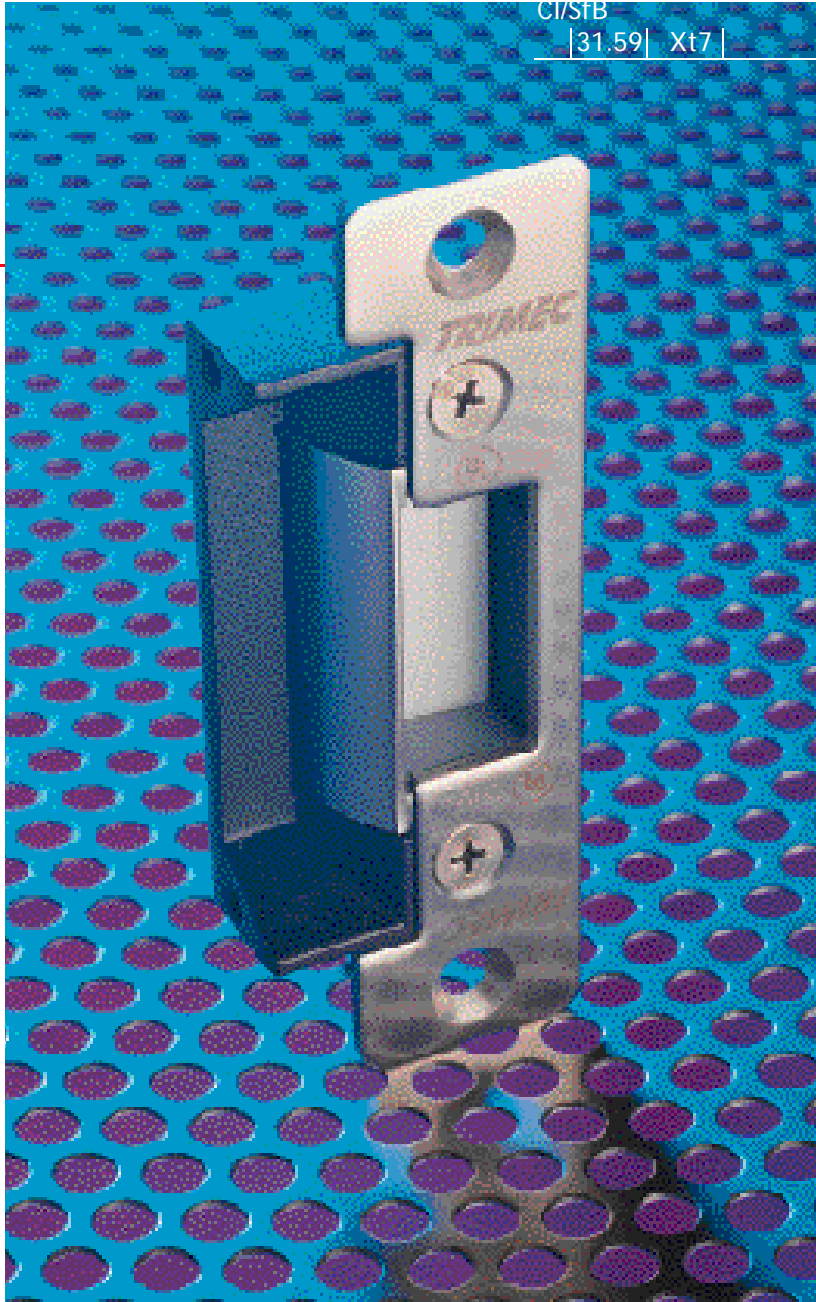
UL1034 (highest level)

Tested to 1 million cycles

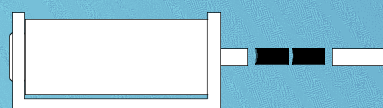
CE approved

BS EN 50081-1 and BS EN 50082-1

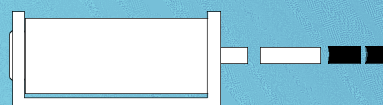
3 Year Guarantee



The TRIMEC ES110 series is an ANSI-style Security Strike complete with short or long face plate for use in metal or timber applications.



Power to Open/Fail Secure



Power to Lock/Fail Open

**UNIQUE TO
TRIMEC**
AND SO SIMPLE TO DO!

Changing the sequence of the pins changes the function of the strike



Locking Solutions

Illustrated ES110 ANSI short metal door preparation

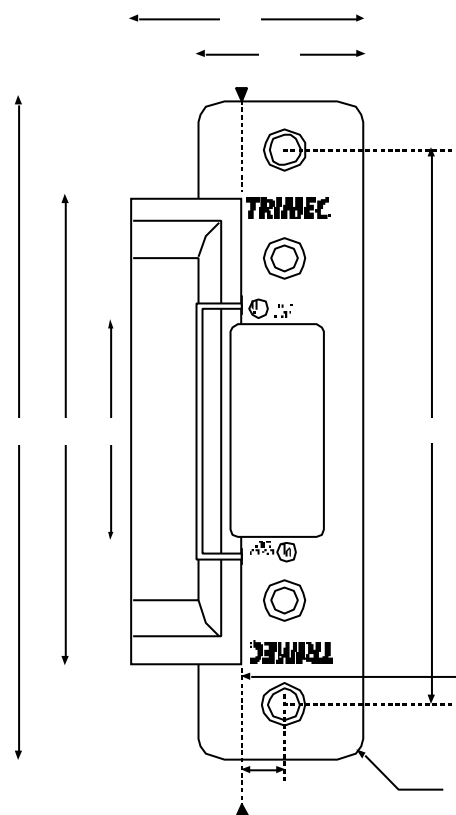
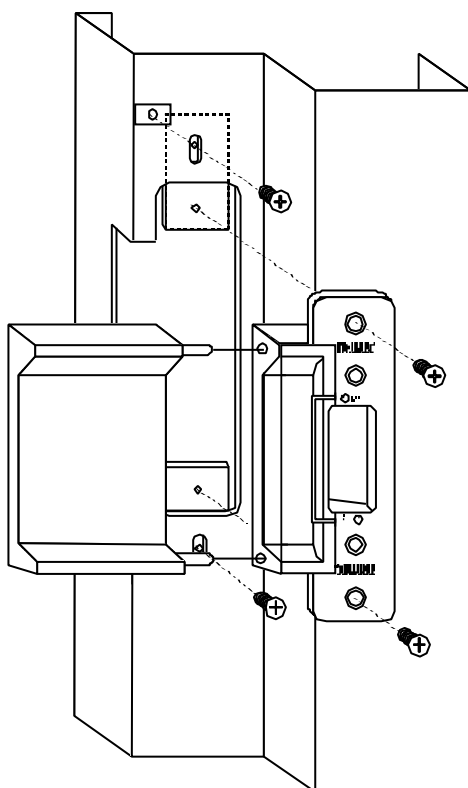
ANSI short
faceplate
124 x 32

ANSI long
faceplate
202 x 36.5

25mm & 50mm
Extension Lips are
available as extras

Mounting kit
supplied

Note For detail
of installation see
instructions/
template



Rebate plate dimensions 200L x 32W x 16D

Lock Compatability

Accepts 19.5mm latch bolt when fitted with 3mm door gap

Adams-Rite - 4710, 4720, 4750
ASSA - 3059, 3061, 3062, 8516, 8517, 8518,
8519, 8760, 8761, 8762, 8764
Chubb - 3R35

Legge - 8767, E900
Union - 2332, 2341, 2370, 2379
Viro - 8516, 8517, 8518, 8519
Yale - 3600, 3610, 4103, 6025, 6070

Ordering Information

DESCRIPTION	FUNCTION	CODE	FUNCTION	CODE
ANSI Short*				
12v DC	Fail Open - Power to Lock	TS111A	Fail Secure - Power to Open	TS112A
24v DC	Fail Open - Power to Lock	TS113A	Fail Secure - Power to Open	TS114A
ANSI Long*				
12v DC	Fail Open - Power to Lock	TS111B	Fail Secure - Power to Open	TS112B
24v DC	Fail Open - Power to Lock	TS113B	Fail Secure - Power to Open	TS114B
Extension Lip	25mm	EX1125	50mm	EX1150
Rebate Plate	Standard 13mm silver anodised	TSS1113	Chubb 3R35 - left hand Chubb 3R35 - right hand	TSS1113L TSS1113R
Sashlock Face Plate	UK - non-handed	TSS110SLUK	Euro - non-hand	TSS110SLEU
Pin and Spring Kit	Replacement	ES11P		

*Standard face plate is anodised aluminium. Stainless steel face plate is available by adding 'S' to code eg TS111AS. Lipless version - add '0' to code eg TS111A-0. Weather resistant version - add 'WR' to code eg TS111AWR. All ES110 Strikes are pre-drilled to take Extension Lips.

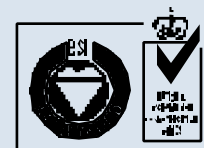


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